

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	16	359/785.ccls. and @pd>="20080501"	US-PGPUB; USPAT	OR	ON	2008/12/24 16:40
L2	1208749	stop\$1 or diaphragm\$1 or iris\$2	US-PGPUB; USPAT	OR	ON	2008/12/24 16:40
L3	11	1 and 2	US-PGPUB; USPAT	OR	ON	2008/12/24 16:41
L4	5	1 not 3	US-PGPUB; USPAT	OR	ON	2008/12/24 16:41
L5	1	359/786.ccls. and @pd>="20080501"	US-PGPUB; USPAT	OR	ON	2008/12/24 16:42
L6	1	359/787.ccls. and @pd>="20080501"	US-PGPUB; USPAT	OR	ON	2008/12/24 16:43
L7	1	359/788.ccls. and @pd>="20080501"	US-PGPUB; USPAT	OR	ON	2008/12/24 16:43
L8	1	359/789.ccls. and @pd>="20080501"	US-PGPUB; USPAT	OR	ON	2008/12/24 16:43
L9	25	359/738.ccls. and @pd>="20080501"	US-PGPUB; USPAT	OR	ON	2008/12/24 16:43
L10	18	359/739.ccls. and @pd>="20080501"	US-PGPUB; USPAT	OR	ON	2008/12/24 16:43
L11	39	5 or 6 or 7 or 8 or 9 or 10	US-PGPUB; USPAT	OR	ON	2008/12/24 16:43

L12	37	11 not 1	US-PGPUB; USPAT	OR	ON	2008/12/24 16:44
L13	5452	meniscus near5 (negative or diverging or divergent)	US-PGPUB; USPAT	OR	ON	2008/12/24 16:44
L14	9	12 and 13	US-PGPUB; USPAT	OR	ON	2008/12/24 16:44
L15	5200	meniscus near5 (positive or converging or convergent)	US-PGPUB; USPAT	OR	ON	2008/12/24 16:45
L16	9	14 and 15	US-PGPUB; USPAT	OR	ON	2008/12/24 16:45
L17	28	12 not 16	US-PGPUB; USPAT	OR	ON	2008/12/24 16:46
L18	7	359/771.ccls. and @pd>="20080501"	US-PGPUB; USPAT	OR	ON	2008/12/24 16:47
L19	6	359/772.ccls. and @pd>="20080501"	US-PGPUB; USPAT	OR	ON	2008/12/24 16:47
L20	14	359/773.ccls. and @pd>="20080501"	US-PGPUB; USPAT	OR	ON	2008/12/24 16:47
L21	1	359/775.ccls. and @pd>="20080501"	US-PGPUB; USPAT	OR	ON	2008/12/24 16:47
L22	1	359/779.ccls. and @pd>="20080501"	US-PGPUB; USPAT	OR	ON	2008/12/24 16:47
L23	16	359/754.ccls. and @pd>="20080501"	US-PGPUB; USPAT	OR	ON	2008/12/24 16:47
L24	1	359/755.ccls. and @pd>="20080501"	US-PGPUB; USPAT	OR	ON	2008/12/24 16:48

L25	3	359/756.ccls. and @pd>="20080501"	US-PGPUB; USPAT	OR	ON	2008/12/24 16:48
L26	0	359/757.ccls. and @pd>="20080501"	US-PGPUB; USPAT	OR	ON	2008/12/24 16:48
L27	0	359/763.ccls. and @pd>="20080501"	US-PGPUB; USPAT	OR	ON	2008/12/24 16:48
L28	5	359/764.ccls. and @pd>="20080501"	US-PGPUB; USPAT	OR	ON	2008/12/24 16:48
L29	42	18 or 19 or 20 or 21 or 22 or 23 or 24	US-PGPUB; USPAT	OR	ON	2008/12/24 16:49
L30	8	25 or 26 or 27 or 28	US-PGPUB; USPAT	OR	ON	2008/12/24 16:49
L31	49	29 or 30	US-PGPUB; USPAT	OR	ON	2008/12/24 16:49
L32	34	2 and 31	US-PGPUB; USPAT	OR	ON	2008/12/24 16:49
L33	14	13 and 32	US-PGPUB; USPAT	OR	ON	2008/12/24 16:49
L34	12	15 and 33	US-PGPUB; USPAT	OR	ON	2008/12/24 16:49
L35	22	32 not 34	US-PGPUB; USPAT	OR	ON	2008/12/24 16:50
L36	15	31 not 32	US-PGPUB; USPAT	OR	ON	2008/12/24 16:51
L37	3112	(second near5 lens) with ((meniscus) near5 (negative or diverging or divergent))	US-PGPUB; USPAT	OR	ON	2008/12/24 16:52

L38	2432	(third near5 lens) with ((meniscus) near5 (positive or converging or convergent))	US-PGPUB; USPAT	OR	ON	2008/12/24 16:53
L39	1954	37 and 38	US-PGPUB; USPAT	OR	ON	2008/12/24 16:53
L40	11562	(first near5 lens) with (positive or converging or convergent)	US-PGPUB; USPAT	OR	ON	2008/12/24 16:53
L41	1943	39 and 40	US-PGPUB; USPAT	OR	ON	2008/12/24 16:53
L42	1208749	stop\$1 or diaphragm\$1 or iris\$2	US-PGPUB; USPAT	OR	ON	2008/12/24 16:54
L43	1539	41 and 42	US-PGPUB; USPAT	OR	ON	2008/12/24 16:54
L44	334565	solid-state or cmos or ccd	US-PGPUB; USPAT	OR	ON	2008/12/24 16:54
L45	835	43 and 44	US-PGPUB; USPAT	OR	ON	2008/12/24 16:54
L46	704	43 not 45	US-PGPUB; USPAT	OR	ON	2008/12/24 16:56
L47	1037	(second near5 lens) with ((meniscus) near5 (negative or diverging or divergent))	EPO; JPO; DERWENT	OR	ON	2008/12/24 16:57

L48	721	(third near5 lens) with ((meniscus) near5 (positive or converging or convergent))	EPO; JPO; DERWENT	OR	ON	2008/12/24 16:57
L49	385	47 and 48	EPO; JPO; DERWENT	OR	ON	2008/12/24 16:57
L50	699271	stop\$1 or diaphragm\$1 or iris\$2	EPO; JPO; DERWENT	OR	ON	2008/12/24 16:58
L51	105	49 and 50	EPO; JPO; DERWENT	OR	ON	2008/12/24 16:58
L52	6875	(first near5 lens) with (positive or converging or convergent)	EPO; JPO; DERWENT	OR	ON	2008/12/24 16:58
L53	98	51 and 52	EPO; JPO; DERWENT	OR	ON	2008/12/24 16:58
L54	145571	solid-state or cmos or ccd	EPO; JPO; DERWENT	OR	ON	2008/12/24 16:58
L55	4	53 and 54	EPO; JPO; DERWENT	OR	ON	2008/12/24 16:58
L56	94	53 not 55	EPO; JPO; DERWENT	OR	ON	2008/12/24 16:59
L57	11	51 not 56	EPO; JPO; DERWENT	OR	ON	2008/12/24 16:59

L58	0	(aperture\$1 or stop\$1 or diaphragm\$1) with ((first near3 lens) near5 (positive or converging or convergent)) with (second near3 lens) with ((meniscus) near5 (negative or diverging or divergent)) with (third near3 lens) with ((meniscus) near5 (positive or converging or convergent)) with (radius or radii) with (focal or power) with convex with concave.clm.	US-PGPUB; USPAT	OR	ON	2008/12/24 17:04
L59	4	(aperture\$1 or stop\$1 or diaphragm\$1) with ((first near3 lens) near5 (positive or converging or convergent)) with (second near3 lens) with ((meniscus) near5 (negative or diverging or divergent)) with (third near3 lens) with ((meniscus) near5 (positive or converging or convergent)) with (radius or radii) with (focal or power).clm.	US-PGPUB; USPAT	OR	ON	2008/12/24 17:05

12/24/08 5:07:16 PM

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